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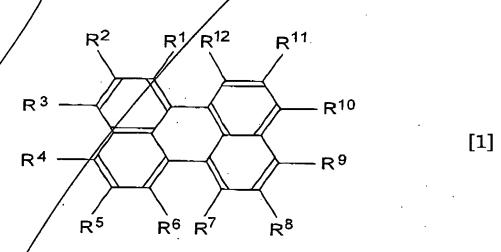
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WHAT IS CLAIMED IS:

electroluminescent (EL) device organic 1. $\mathbf{A}\mathbf{n}$ comprising an anode, a cathode, and one or more organic light-emitting layer thin-film including a layers sandwiched between the anode and the cathode, the organic thin-film layers including, either singly or as a mixture, a perylene compound represented by a general formula [1] as follows:



wherein each of R¹ to R¹² independently represents hydrogen atom, halogen atom, hydroxyl group, substituted or non-substituted amino group, nitro group, cyano group, substituted or non-substituted alkyl group, substituted or non-substituted alkenyl group, substituted or non-substituted styryl group, substituted or non-substituted cycloalkyl group, substituted or non-substituted or non-

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substituted alkoxy group, substituted or non-substituted aromatic hydrocarbon group, substituted or substituted aromatic heterocyclic group, substituted or non-substituted aralkyl group or substituted or nonsubstituted aryloxy group; any two of R1 to R12 may form a ring; however, at least one of R1 to R12 is diarylamino group/represented by -NAr¹Ar² (each of Ar¹and Ar² represents non-substituted aromatic hydrocarbon group or substituted or non-substituted aromatic heterocyclic group), and at least one of R¹ to R¹² other than the diarylamino group is a group with steric hindrance for suppressing aggregation of molecules.

- The organic EL device as defined in claim 1, 2. wherein at least one of A1 and Ar2 has substituted or nonsubstituted styryl group as a substituent.
- The organic EL device as defined in claim 1, 3. wherein the organic thin-film layers have at least a lightemitting layer including the compound represented by the general formula [1] either singly or as a mixture.
- The organic EL device as defined in claim 1, 4_ wherein the organic thin-film layers have at least a hole transporting layer including the compound represented

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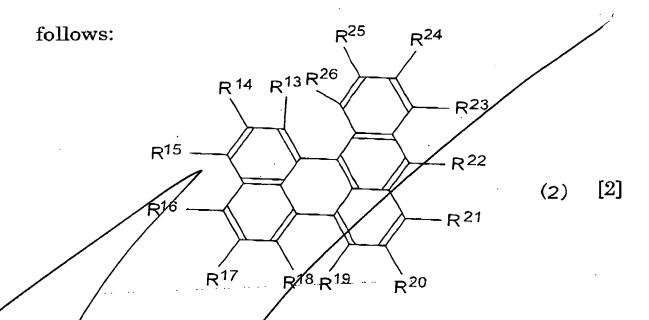
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by the general formula [1] either singly or as a mixture.

- The organic EL device as defined in claim 1, 5. wherein the organic thin-film layers have at least an electron transporting layer including the compound represented by the general formula [1] either singly or as a mixture.
- The organic EL device as defined in claim 1, 6. wherein the group with steric hindrance included in the general formula [1] is the substituted or non-substituted alkyl group, the/substituted or non-substituted cycloalkyl group, the substituted or non-substituted alkoxy group, the substituted or non-substituted aromatic hydrocarbon group, the substituted or hon-substituted aromatic heterocyclic group, the substituted or non-substituted aralkyl group or the substituted or non-substituted 10 /aryloxy group.
 - An organic EL device comprising an anode, ar cathode, and one or more organic thin-film layers including a light-emitting layer sandwiched between the anode and the cathode, the organic thin-film layers including, either singly or as a mixture, a benzoperylene compound represented by a general formula [2] as

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wherein each of R13 to R26 independently represents halogen atom. hydroxyl hydrogen atom/ group, substituted or mon-substituted amino group, nitro group, cyano group, substituted or non-substituted alkyl group, substituted/or non-substituted alkenyl group, substituted or non-substituted styryl group, substituted or nonsubstituted cycloalkyl group, substituted substituted alkoxy group, substituted or non-substituted hydrocarbon group, substituted or aromatic substituted aromatic heterocyclic group, substituted or non-substituted aralkyl group or substituted or nonsubstituted aryloxy group; any two of R13 to R26 may form a ring; and at least one of R1 to R14 is a group with steric hindrance for suppressing aggregation of molecules.

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The organic EL device as defined in claim 7, wherein at least one of R¹³ to R²⁶ is diarylamino group represented by -NAr¹Ar² (each of Ar¹ and Ar² represents non-substituted aromatic hydrocarbon group or substituted or non-substituted aromatic heterocyclic group), and the group with steric hindrance is other than the diarylamino group.

- 9 The organic EL device as defined in claim 8, wherein at least one of Ar¹ and Ar² has substituted or pon-substituted styryl group as a substituent.
- 10. The organic EL device as defined in claim 7, wherein the organic thin-film layers have at least a light-emitting layer including the compound represented by the general formula [2] either singly or as a mixture.
- 11. The organic EL device as defined in claim 7, wherein the organic thin-film layers have at least a hole transporting layer including the compound represented by the general formula [2] either singly or as a mixture.
- 12. The organic EL device as defined in claim 7, wherein the organic thin-film layers have at least an electron transporting layer including the compound

represented by the general formula [2] either singly or as a mixture.

The organic EL device as defined in claim 1, 13. wherein the group with steric hindrance included in the general formula [2] is the substituted or non-substituted alkyl group, the substituted or non-substituted cycloalkyl group, the substituted or non-substituted alkoxy group, the substituted or non-substituted aromatic hydrocarbon group, the substituted or non-substituted aromatic heterocyclic group, the substituted or non-substituted aralkyl group or the substituted or non-substituted aryloxy group.

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